DRU

Docket No.: ENDOLOG.21CP7C1

March 14, 2005 Page 1 of 2

Please Direct All Correspondence to Customer Number 20995

MAR 1 7 2005

AMENDMENT / RESPONSE TRANSMITTAL

Applicant

Samuel M. Shaolian et al.

App. No

10/764,991

Filed

January 26, 2004

For

0

IMPLANTABLE VASCULAR GRAFT

Examiner

Hieu Phan

Art Unit

3738

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

March 14, 2005

(Date)

Rabinder N. Narula, Reg. No. 53,371

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment in 6 pages.
- (X) Terminal Disclaimer in 2 pages along with Copies of Assignment and Power of Attorney.
- (X) 1 page of Abstract replacement sheet.
- (X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.

The fee has been calculated as shown below:

FEE CALCULATION								
FEE TYPE						FEE CODE	CALCULATION	TOTAL
Total Claims	18	-	20	=	0	2202 (\$25)	0 x 25 =	\$0
Independent Claims	3	-	3	=	0	2201 (\$100)	0 x 100 =	\$0
Terminal Disclaimer						2814 (\$65)		\$65
							TOTAL FEE DUE	\$65

- (X) A check in the amount of \$65 is enclosed.
- (X) Return prepaid postcard.

 Docket No.:
 ENDOLOG.21CP7C1
 March 14, 2005

 App. No.:
 10/764,991
 Page 2 of 2

Please Direct All Correspondence to Customer Number 20995

(X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.

Rabinder N. Narula Registration No. 53,371 Attorney of Record Customer No. 20,995 (949) 760-0404

1331788_1 031005 Replacement Sheet Office Action December 14, 2004

IMPLANTABLE VASCULAR GRAFT

Abstract of the Disclosure

Disclosed is a tubular endoluminal vascular prosthesis, useful in treating, for example, an abdominal aortic aneurysm. The prosthesis includes a self-expandable wire support structure having a tubular main body support and first and second branch supports. The support structure may include sliding links to permit flexibility while maintaining patency of the central lumen. The branch supports may articulate with the main body to permit the branches to pivot laterally from the axis of the main body throughout a substantial range of motion. Exoskeleton components or barbs may be provided to resist migration and endoleaks.